

line 6, change "(SEQ ID NO 3)" to --(SEQ ID NO:3)--;

line 7, change both occurrences of "(SEQ ID NO 5)" to --(SEQ ID NO:5)--;

line 8, change "(SEQ ID NO 5)" to --(SEQ ID NO:5)--; and

line 10, change "(SEQ ID NO 4)" to --(SEQ ID NO:4)--.

IN THE CLAIMS:

Please cancel Claims 1-16 without prejudice or disclaimer of the subject matter therein, and substitute therefor, new Claims 17-36 as follows:

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17. An isolated protein comprising the amino acid residue sequence of SEQ ID NO:1, SEQ ID NO:2, SEQ ID NO:3 or SEQ ID NO:5, or any of the aforementioned sequences modified by an addition or deletion of one or more amino acid residues, and/or a substitution of one or more amino acid residues by another amino acid residue, wherein said protein has hemolytic activity.

18. The protein according to claim 17, wherein the protein is isolated from a nematocyst of *Carybdea rastonii*.

19. An isolated nucleic acid molecule encoding the protein according to claim 17.

20. The isolated nucleic acid molecule according to claim 19, wherein the molecule comprises the nucleic acid sequence of SEQ ID NO:4.

21. An isolated nucleic acid molecule which hybridizes with the nucleic acid molecule according to claim 19.

Sub B2 22. An isolated protein produced by expression of a polynucleotide sequence encoding the amino acid residue sequence of SEQ ID NO:1, SEQ ID NO:2, SEQ ID NO:3 or SEQ ID NO:5 or a polynucleotide which hybridizes with said polynucleotide sequence.

23. A vector comprising the nucleic acid molecule according to claim 19.

24. A vector comprising the nucleic acid molecule according to claim 21.

25. A host cell transfected/transformed by the vector according to claim 23.

26. A host cell transfected/transformed by the vector according to claim 24.

27. A process for making a vector which expresses the protein according to claim 17, comprising incorporating an isolated nucleic acid molecule encoding said protein into said vector in an operatively-linked relation with a promoter.

28. A process for making a protein having hemolytic activity comprising culturing the host cell according to claim 25, and recovering the protein from said host cell or culture solution.

29. A process for making a protein having hemolytic activity comprising culturing the host cell according to claim 26, and recovering the protein from said host cell or culture solution.

30. A process for isolating the protein according to claim 17, comprising ultrasonication of a nematocyst of *Carybdea rastonii* in phosphoric acid buffer solution, and extracting and purifying supernatant fluid after centrifugation by the ion exchange high performance liquid chromatography and gel filtration high performance liquid chromatography to isolate said protein.

31. The process according to claim 30, wherein the extraction and purification of said supernatant fluid is performed using a 10mM phosphoric acid buffer solution (pH 6.0) containing not less than 0.1 M NaCl at no more than 10°C.

32. A pharmaceutical composition comprising the protein according to claim 17, as an active component.

33. A method of stimulating platelet agglutination, comprising administering a platelet agglutination stimulating amount of the protein according to claim 17, thereby stimulating platelet agglutination.

34. An antibody specifically reactive with the protein according to claim 17.

35. A pharmaceutical composition comprising the antibody according to claim 34.

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